

ABSTRACT OF THE DISCLOSURE

A content addressable memory (CAM) device with mode-selectable match detect timing. The CAM device includes a plurality of rows of CAM cells coupled to respective match lines. Storage circuits are coupled to the match lines and configured to store match indications signaled thereon in response to assertion of a first timing signal. A timing control circuit is coupled to the storage circuits and configured to assert the first timing signal at either a first instant or a second instant according to the state of a mode select signal.